



Tennessee Department of Environment and Conservation

Division of Water Resources

Mining Section

3711 Middlebrook Pike

Knoxville, Tennessee 37921-6538

PHONE (865) 594-6035 FAX (865) 594-6105

Public Participation Opportunities

Public Notice M2013-24

December 20, 2013

Last Day to Submit Comments: January 24, 2014

The purpose of this notice is to advise the public of the following draft environmental permits and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment.

The Division has made the determination that the following NPDES permit applications are complete as required by *Rule 1200-04-03-.06(1)(c)*.

Individual NPDES Permits

Coal Proposed Reissuance

Applicant	Appollo Fuels Inc.
Facility	Buckeye Springs-Horseshoe Mountain Mine
NPDES Permit Number	TN0079727
County	Claiborne
Street Address	Valley Creek Road
City	Clairfield
Zip	37715
Description of Activity	Reclaimed surface coal mine
Receiving Streams	Unnamed tributaries to Spruce Lick, Straight Creek, Valley Creek
Effluent Description	Treated wastewater and storm water
Facility Latitude	36°32'18"
Facility Longitude	83°50'48"
Permit Writer	MRR

Non-Coal Proposed Issuances

Applicant	EP Minerals LLC
Facility	Mine 6
NPDES Permit Number	TN0069761
County	Hardeman
Street Address	Highway 125, South of Gentry Chapel Road
City	Middleton
Zip	38052
Description of Activity	Montmorillonite clay mining facility
Receiving Stream	Unnamed tributary to Colonel Fork Creek
Effluent Description	Treated wastewater and storm water
Facility Latitude	35°00'4.4"
Facility Longitude	88°55'2.5"
Permit Writer	BWE

Applicant **Haskle and Sharon Thurman**
Facility **Thurman Mine**
NPDES Permit Number **TN0069817**
County Marion
Street Address 700 Big Fork Road
City Chattanooga
Zip 37405
Description of Activity Slate/shale quarry and mining facility
Receiving Stream Unnamed tributary to South Suck Creek
Effluent Description Treated wastewater and storm water
Facility Latitude 35°12'7.56"
Facility Longitude 85°26'32.64"
Permit Writer BWE

Non-Coal Proposed Reissuances

Applicant **Rogers Group Inc.**
Facility **Anchor Rock Quarry**
NPDES Permit Number **TN0066338**
County Maury
Street Address Hardison Mill Road
City Columbia
Zip 38402
Description of Activity Limestone quarry and processing facility
Receiving Stream Duck River
Effluent Description Treated wastewater and storm water
Facility Latitude 35°36'25"
Facility Longitude 86°50'00"
Permit Writer MES

Applicant **Rogers Group Inc.**
Facility **Deason Quarry**
NPDES Permit Number **TN0071846**
County Bedford
Street Address 190 Squire Hall Road
City Shelbyville
Zip 37160
Description of Activity Limestone quarry and processing facility
Receiving Stream North Fork Creek
Effluent Description Treated wastewater and storm water
Facility Latitude 35°38'05"
Facility Longitude 86°26'00"
Permit Writer MES

Applicant **Rogers Group Inc.**
Facility **Pottsville Quarry**
NPDES Permit Number **TN0066630**
County Marshall
Street Address 646 Highway 99
City Nashville
Zip 37091
Description of Activity Limestone quarry and processing facility
Receiving Stream Unnamed tributary to Duck River
Effluent Description Treated wastewater and storm water
Facility Latitude 35°37'30"
Facility Longitude 86°48'29"
Permit Writer MES

Applicant **Sumner County Highway Department**
Facility **Sumner County Highway Department Quarry**
NPDES Permit Number **TN0066664**
County **Sumner**
Street Address **1051 Old Highway 109 North**
City **Gallatin**
Zip **37066**
Description of Activity **Limestone quarry and processing facility**
Receiving Stream **Cumberland River**
Effluent Description **Treated wastewater and storm water**
Facility Latitude **36°20'15"**
Facility Longitude **86°24'40"**
Permit Writer **MES**

Applicant **Williamson County Highway Department**
Facility **Williamson County Rock Quarry**
NPDES Permit Number **TN0068861**
County **Williamson**
Street Address **1556 Columbia Avenue**
City **Franklin**
Zip **37064**
Description of Activity **Limestone mining and processing**
Receiving Stream **Sharps Creek (a tributary to Harpeth River)**
Effluent Description **Treated wastewater and storm water**
Facility Latitude **35°54'00"**
Facility Longitude **86°52'30"**
Permit Writer **KBG**

Non-Coal Proposed Modification/Reissuance

Applicant **Shiloh Sand and Gravel Inc.**
Facility **Shiloh Processing Facility**
NPDES Permit Number **TN0069230**
County **Hardin**
Street Address **215 Owen Lane**
City **Shiloh**
Zip **38376**
Description of Activity **Construction sand and gravel mining and processing**
Receiving Streams **Bell Slough**
Unnamed tributary to Snake Creek
Unnamed tributary to Bell Slough
Effluent Description **Treated wastewater and storm water**
Facility Latitude **35°09'15"**
Facility Longitude **88°20'45"**
Permit Writer **KBG**

Coal Proposed Terminations

Applicant **Cumberland Minerals Corporation**
Facility **Mine 3**
NPDES Permit Number **TN0050059**
County **Rhea**
Street Address **Shut In Gap Road**
City **Spring City**
Zip **37381**
Description of Activity **Reclaimed underground coal mine and processing facility**
Receiving Streams **Bearpen Branch, wet weather conveyance to Bearpen Branch**
Effluent Description **Treated wastewater and storm water**
Facility Latitude **35°40'52"**
Facility Longitude **84°56'52"**
Permit Writer **JPJ**

Applicant **DRC Coal LLC**
Facility **Eagan Mountain Surface Mine 2**
NPDES Permit Number **TN0079391**
Counties Campbell, Claiborne
Street Address Log Mountain Road
City Eagan
Zip 37730
Description of Activity Reclaimed surface coal mine
Receiving Streams Rock Creek, Tackett Creek
Effluent Description Treated wastewater and storm water
Facility Latitude 36°21'28"
Facility Longitude 83°57'34"
Permit Writer JPJ

Applicant **Kopper Glo Fuel Inc.**
Facility **King Mountain Surface Mine**
NPDES Permit Number **TN0079715**
County Claiborne
Street Address Rock Creek Ridge Road
City Clairfield
Zip 37715
Description of Activity Reclaimed surface coal mine
Receiving Streams King Hollow, Rock Creek, Straight Creek, Tackett Creek
Effluent Description Treated wastewater and storm water
Facility Latitude 36°31'52"
Facility Longitude 83°57'24"
Permit Writer JPJ

How to Comment:

The Tennessee Department of Environment and Conservation (TDEC) is requesting public comment on these permit actions. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on these proposed actions may submit comments in writing to the Mining Section at the above letterhead address, Attn: Public Notice Coordinator, by fax (865) 594-6105 or by e-mail Gary.Mullins@tn.gov. The Division must receive your comments before the close of the comment period (see page 1).

How to Request a Public Hearing:

Interested persons may request in writing that the Director of the Division of Water Resources hold a public hearing on any application. The Division must receive your request before the close of the comment period. You must indicate the interest of the party filing it and the reasons for the hearing. When there is significant public interest for a hearing, the Division will hold a hearing in accordance with *Rule 1200-04-05-.06 (12)*. A separate public notice will announce the public hearing.

How the Department Will Proceed:

The Director of the Division of Water Resources will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of Federal and State acts and regulations.

To Obtain Permit Details:

Draft permits contain Antidegradation Determinations and Rationales that address information concerning the foundation for the Division's decisions. Copies of the applications, draft permits, and supporting documentation are in the permit files maintained at the Mining Section's office located at the letterhead address. There is a nominal fee for copying. These files are available for public inspection during normal visiting hours. Please email Kara.Blevins@tn.gov or call (865) 594-5460 to schedule an appointment for the review.

Permit Writers

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State of Tennessee Antidegradation Policy

Tennessee's Antidegradation Statement is in *Rule 1200-04-03-.06* of the Tennessee Department of Environment and Conservation. The primary purpose of the Antidegradation Policy is to establish a greater level of protection for high quality waters. Some high quality waters are in near-pristine condition. Others are determined to be high quality due to specialized uses and/or unique features.

Generally, there are two types of high quality waters. Outstanding National Resource Waters (ONRWs) receive the greatest level of protection. The Water Resources Board, Oil and Gas designates these waters. New discharges or expansion of existing discharges cannot degrade existing water quality.

The Department identifies other high quality waters known as Exceptional Tennessee Waters (ETWs) and protects against their degradation. The Department may allow some degradation if the Department deems it economically and socially necessary.

Non-Exceptional Tennessee Waters refer to surface waters that do not have the identification and/or designation as high quality. These waters must achieve and maintain Tennessee's Water Quality Standards.

State of Tennessee Policy of Non-Discrimination

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. You may direct any Equal Employment Opportunity/Affirmative Action inquiries or complaints to the EEO/AA Coordinator, Office of General Counsel, William R. Snodgrass TN Tower, 312 Rosa L. Parks Avenue, Nashville, TN 37243-1102 or telephone 1-888-867-7455. Direct any Americans with Disabilities Act (ADA) inquiries or complaints to the ADA Coordinator, Human Resources Division, William R. Snodgrass TN Tower, 312 Rosa L. Parks Avenue, Nashville, TN 37243-1102 or telephone 1-866-253-5827. Hearing impaired callers may use the Tennessee Relay Service (1-800-848-0298).